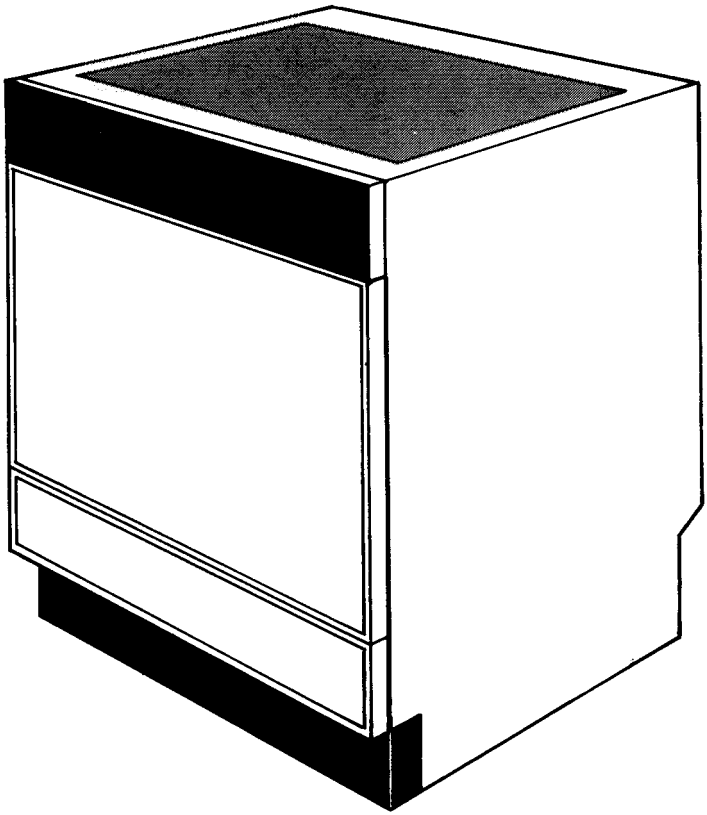
INSTRUCTIONS FOR THE USE AND CARE OF ZANUSSI DISHWASHER



MODEL No DP500

ZANUSSI

The appliance of science

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Please note that the specifications of your appliance may differ slightly from those shown in this leaflet.

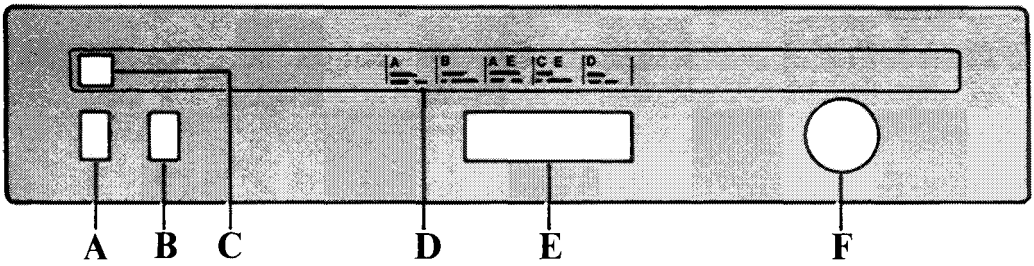
Specifications

Width	600mm 23.6"
Overall depth	570mm 22.4"
Overall depth with door open	1200mm 47.2"
Height	820mm 32.2"
Capacity (IEC place settings)	12
Supply voltage	220/240V 50Hz
Motor rating	
During washing	200W
Heater element	2570W
Maximum power absorbed	2770W
Water supply pressure	
Minimum	7psi 49KN/sq.m.
Maximum	110psi 758KN/sq.m.

Decor Panel Size

	Width	Height	Thickness
Door Panel	590mm	461mm	4mm (max)
Bottom Panel	590mm	114mm	4mm (max)

Control panel



C - Mains on indicator
A - Start/Stop button
B - Temperature selection button
D - Programme guide
E - Door handle
F - Programme selector

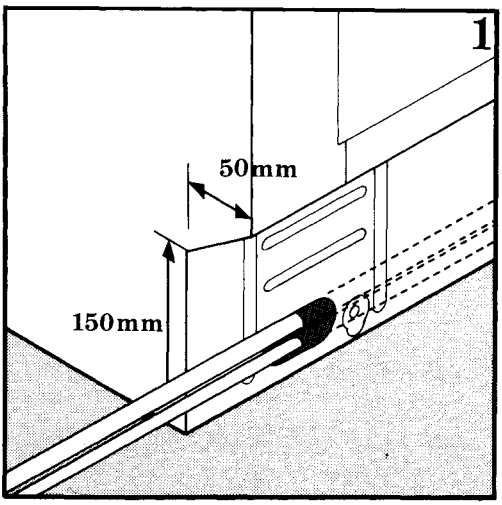
Installation

Positioning

After removing the outer carton, set up the machine in the selected spot, preferably very close to water loading and draining facilities. Furthermore, the machine can be installed with the sides and back in touch with the adjacent furniture or with the wall.
The dishwasher features fill and drain hoses which can be turned either to the right or to the left (fig. 1) to suit the installation.
The machine can be installed under the kitchen counter or under the sink (see page 24).

Levelling

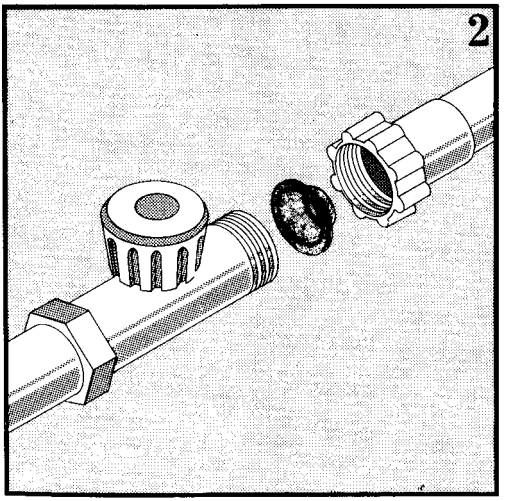
The machine should be accurately levelled by adjusting the levelling feet so that it be perfectly level (max. allowed error $\pm 2^{\circ}$). An accurate levelling is a must to ensure a correct operation of the machine.



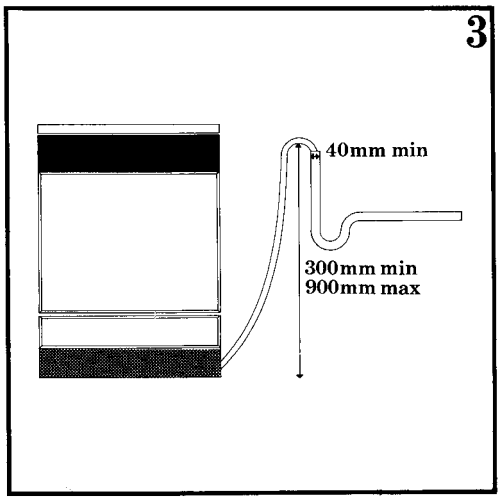
Water supply connections
This Zanussi dishwasher may be connected to either a hot or cold water supply, and for convenience, it is well worth having it permanently «plumbed in». Just make sure that the water pressure is within the limits given in the technical data, and, in the case of a hot water supply, that the temperature never exceeds 60 °C (140 °F).

Your local Water Authority will advise you on the average mains pressure in your area. Where the water is supplied via a cold water storage cistern, or hot water cylinder, you can work out the pressure yourself in both cases by measuring the vertical distance (or «head») between the machine's inlet hose, and the outlet from the cold water storage cistern; allowing roughly 1 psi for every 2 feet.

As to the making of the connection itself, the coupling nut fitted to the machine's supply hose is designed to screw onto either a 3/4 inch gas thread spout, or to a purpose made quick-coupling tap such as the Press-Block.
To make this easier, the hose itself may be turned to the right or left. In either case, be sure to incorporate the strainer supplied with the machine onto the joint (fig. 2).



Waste connections
Care must also be taken over the disposal of the waste water from the machine. If your dishwasher is not to be perma ently «plumbed in», merely hook the cur ed end of the drain hose firmly over the edge of the kitchen sink, having made sure that the sink is empty, and that the waste outlet is not blocked.
Otherwise, fit a P-trap and stand-pipe assembly like that in figure 3 (ensure the pipe has an internal diameter of at least 38 mm (1½ ins), and hook the drain hose into that). In this case ensure that there is an air gap between the hose and the inside of the pipe to prevent the risk of dirty water being syphoned back into the machine, and check that the top of the stand-pipe is between 300 and 900 mm above floor level. In addition, make sure that the stand-pipe/trap assembly discharges into the same soil system as the kitchen sink.



There are just two other points to bear in mind. Firstly, with the machine in its permanent position, do check that the drain hose is not kinked, or squashed in such a way as to obstruct the flow of water. Secondly, if the drain hose supplied with the machine is not long enough to reach the desired discharge point, it can be replaced with a hose of the same internal diameter, up to 2 m long (see your local Service Network or installer).

Electrical connections

WARNING: THIS APPLIANCE MUST BE EARTHED. The manufacturer declines any liability should this safety measure not be observed.
If the plug that is fitted to your appliance is not suitable for your socket outlet, it must be cut off and the appropriate plug fitted.
The cut off plug should be disposed of to prevent the hazard of electric shocks in case it should be plugged into a 13 Amp socket in another part of your home.

IMPORTANT: The wires in this mains lead are coloured in accordance with the following code:
GREEN AND YELLOW - EARTH
BLUE - NEUTRAL
BROWN - LIVE

If you fit your own plug, the colours of the wires in the mains lead of your appliance may not correspond with the markings identifying the terminals in your plug, this is what you have to do:
Connect the green and yellow (earth) wire to the terminal in the plug which is marked with the letter «E» or the earth simbol ⏚, or coloured green, or green and yellow.
Connect the blue (neutral) wire to the terminal in the plug which is marked with the letter «N» or coloured black.
Connect the brown (live) wire to the terminal which is marked with the letter «L» or coloured red.

The plug moulded on to the cord incorporates a fuse. For replacement use a 13 Amp BS 1362 fuse. Only ASTA approved fuses should be used.
The fuse cover/carrier must be replaced in the event of changing fuse.
The right fuse cover/carrier colour is the one shown by the coloured insert at the base of the plug or is the colour of the inscription at the base of the plug.

The plug must not be used if the fuse cover/carrier is lost.

A replacement cover/carrier must be obtained from Zanussi Service Agents whose addresses are listed on the attached «Zanussi Service and Spares Nationwide».

THIS APPLIANCE COMPLIES WITH E.E.C. DIRECTIVE NO. 82/499 OF 7.6.82 RELATIVE TO RADIO INTERFERENCE SUPPRESSION.

User instructions

Getting to know your machine

Controls and How to Use Them (see diagram page 4)

A Start/Stop Button
Press to start, press to switch off.

B Water Temperature Selection B ıtton
This allows you to select a high or low water temperature. The water will normally heat up to 65 °C which is the temperature required for energetic wash programmes (see Wash Programmes page 18). If one of the gentle programmes is required, press the button and the water will heat up to 55 °C only.
Press the button to release the switch and return to normal (65 °C).

C Mains-on Indicator
This light will come on when the start button is pressed and the machine starts to operate. It will not go out until the switch is pressed to turn the machine off, once the dishwashing cycle has been completed.

F Programme Selector Dial
This is marked with letter A-D.
The programme guide (D) helps you to decide which programme to select (see also Wash Programme Chart page 18). To set the machine to the chosen programme, turn, the dial clockwise until the index points exactly to the letter for the required programme.

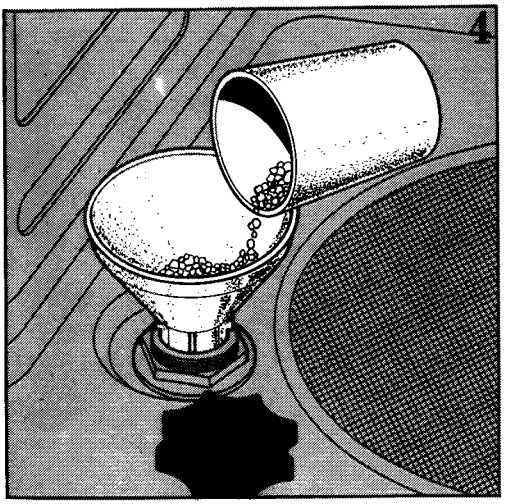
Wash Cycle Phase Indicator

- Prewash
- Main wash
- Cold rinses
- Warm rinse
- Hot air drying

Using your machine

Open the machine by pulling the handle outwards.
To close the door push it back until you feel it click.

Water Softening
The dishwasher has a completely automatic water softener. All you need to do is to fill the container with salt and then recharge it with more salt.
The water softener prevents limestone and mineral salts, present in water to varying degrees, depositing on crockery and forming whitish marks which make the crockery look dull.
Softened water improves the cleaning action, and after rinsing, the crockery and glass should look clean and shining.



Filling the Salt Container

Important
When the machine is new carry out one complete wash cycle before filling the salt container with salt.

To fill the container, unscrew the cap (fig. 4) and using the funnel supplied with the machine pour 1.5 Kg (3lb) coarse salt into it.
Replace the cap making sure that there is no trace of salt on the thread of the screw or on the gasket. Screw the cap on tightly.

Important
Use only coarse salt (which is often available from garden centres) or salt sold specifically for dishwashers.
Always refill the container immediately before starting a complete wash cycle, (not before Rinse and Hold) so that any salt granules or salt water which may flow out of the container (which will always have some water in it) during the refilling will not remain on the bottom of the tub without being properly diluted.

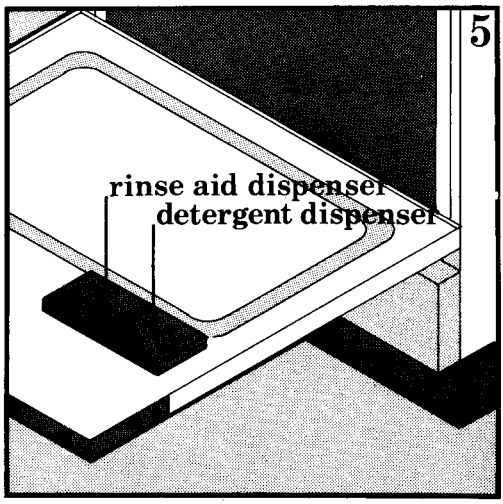
Adjusting the Water Softener
The hardness of water varies according to the area in which you live.
The harder the water the more limestone and mineral salt it contains.

Ask your Water Board to tell you the degree of water hardness in your area.
The water softener in this machine is pre-set for water having a maximum hardness of 30 °F (17 °dH). This setting is satisfactory in most areas. If however you live in an area where the water is particularly hard — exceeding 30 °F (17 °dH) you can have the softener adjusted to suit a hardness up to 50 °F (28 °dH).

If it is necessary to adjust the machine, call the Zanussi Service Network or a qualified plumber.

Rinse Aid
This special liquid is essential for good results. It ensures quick drying and shiny crockery and glass by helping the water to run smoothly off the items before the salts contained in the water can leave streaks and marks.

The rinse aid dispenser, which automatically dispenses the right amount of liquid at the right time, is located inside the door of the machine next to the detergent dispenser (see fig. 5).



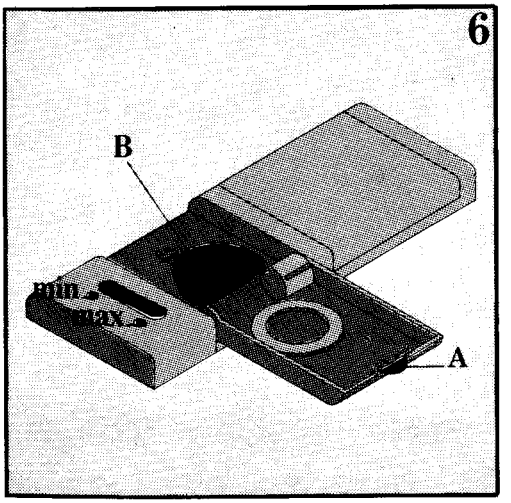
To fill the dispenser press the catch A (fig. 6) to open the lid. Pour rinse aid into the funnel. The container holds approximately 150cc of rinse aid, which will last for about 70 wash cycles.

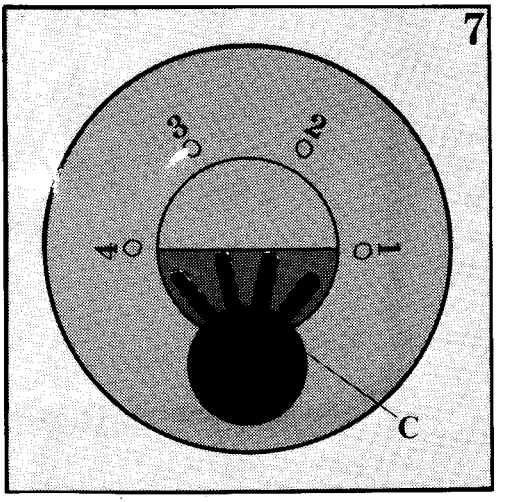
To the left of the dispenser there is an indicator which shows the level of liquid in the dispenser B (fig. 6).

Adjusting the Quantity of Rinse Aid.
It may be necessary to adjust the quantity of rinse aid dispensed if you live in either a very hard or a very soft water district. More is needed for hard and less for soft water. Leave the dispenser in its preset position when you first use the machine and only adjust it if, after a few cycles you notice any of the following:

A
Crockery remaining dull looking and/or showing occasional round spots. If this is so increase the quantity of rinse aid by turning knob C (fig. 7) to the right.

B
Crockery feeling sticky or showing whitish spots. If this is so decrease the quantity of rinse aid, by turning knob C (fig. 7) to the left.

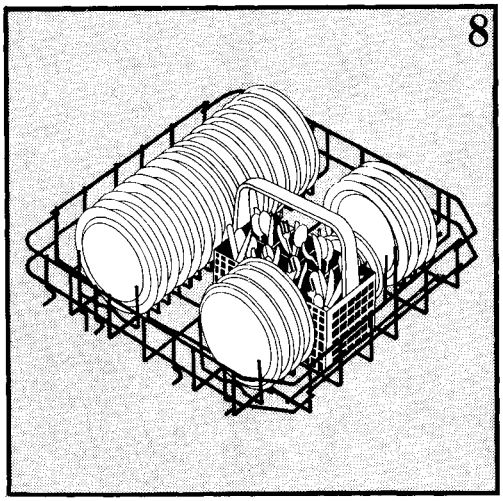


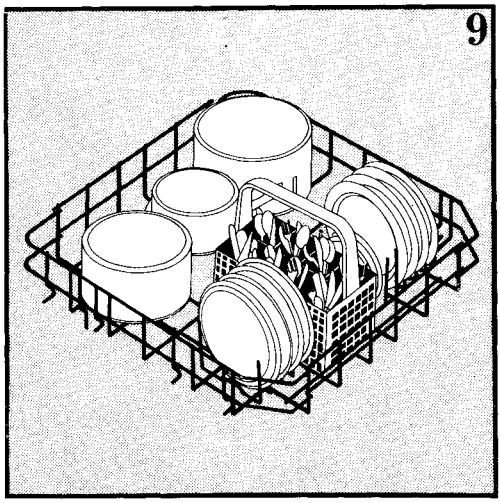


Loading the Machine

Most tableware, cutlery and cookware can be safely washed in the dishwasher.
Check the list on page 21 and do not put these items in the machine. Remove bigger scraps of food from the plates and dishes; eg small bones, fish bones, scraps of meat and vegetables — in fact anything that can be scraped off easily. This will prevent the filter from clogging. There is no need to rinse the crockery before putting it in the machine.

Open the door by pulling the handle outwards.
Slide each basket out to load it.
The lower basket is designed to take dinner plates (up to 27 cm — 10.6 ins — diameter), serving dishes, cooking bowls, pots, pans and cutlery. Cutlery should be put in the removable cutlery basket.
Mix spoons with knives and forks so that they will not stick together and prevent the jets of water cleaning them properly.
Unless your cutlery has very thin handles, put it in the basket with the handles downwards. If the handles are so thin that they stick through the bottom of the basket, load them with the handles upwards. The two diagrams (fig. 8 and 9) show how items can be arranged in the bottom basket.



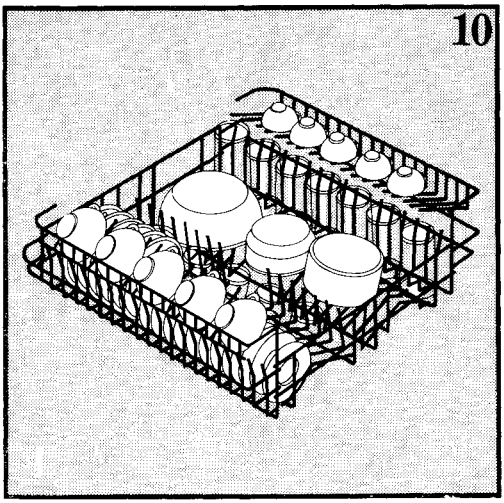


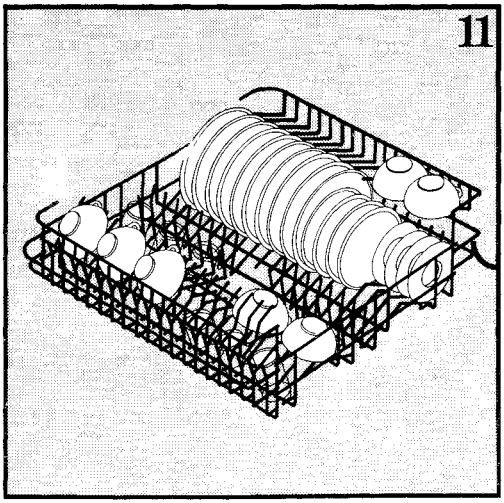
The top basket is designed to take dessert plates, tea plates, saucers, soup plates (up to 24 cm — 9.4 ins — diameter), serving dishes, cups, mugs and glasses. The two diagrams (fig. 10 and 11) show how items can be arranged in the top basket.

Important

Be absolutely sure not to load the crockery in such a way that it obstructs the water inlet funnel at the centre of the basket.

After loading make sure that the spray arm can turn freely.



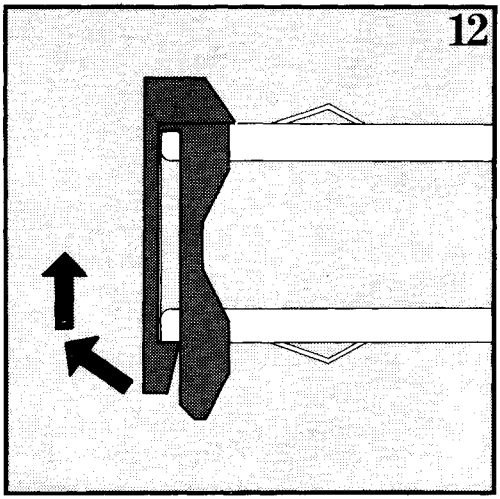


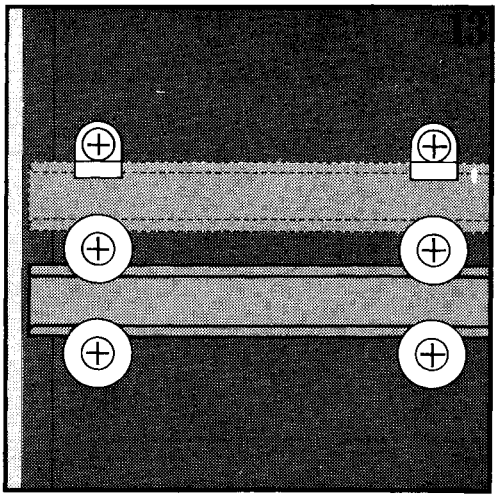
Raising and Lowering the Top Basket

If you have plates over 27 cm (10.6 ins) diameter and up to 31 cm (12.2 ins) the top basket must be raised to a higher position to accomodate them. The large plates can then be stacked in the lower basket. To do this take the front runner stops off the top basket (see fig. 12) and remove the basket. Then take off the rear runner stops, pull out the slides and refit them in a higher position (see fig. 13).
Replace the rear runners stops, then the basket and finally the front runner stops.

Note

When the top basket is in the higher position, it will only take plates up to 19 cm (7.5 ins) diameter and you will not be able to use the raised cup section.





Choosing the Right Detergent
Use only top quality detergent specially made for dishwasher.

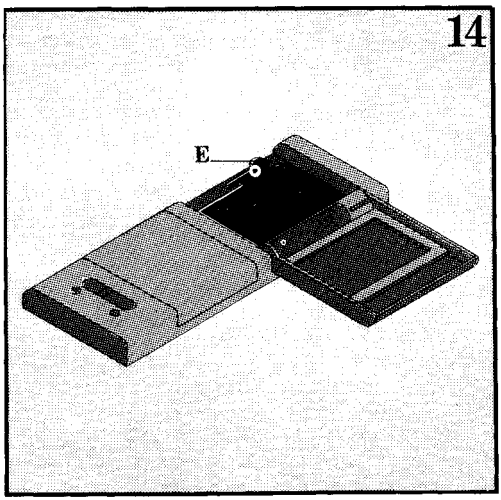
Filling with Detergent
Add the detergent after loading the machine. To do this open the detergent compartment on the inside of the door by pushing back the lid catch E (fig. 14). Pour the detergent into the compartement. Close the lid firmly. The detergent will be automatically dispensed at the right time.

Quantity of Detergent
This depends on the brand you use, on the degree of soil and the type of load.

Follow the directions on the powder packet.

As a guide use:
4 tsps (25g) for normal loads
5 tsps (30g) for heavily soiled load.

If you don't use enough powder the results will be poor, on the other hand too much powder will not improve results and will just be wasted. You will soon find out the right amount to add after using the machine for a few days.



Programme Selection

The chart on page 18 give details of the programmes which your machine is designed to carry out. You will soon discover which programmes suit your type of washing up.

If you half load the machine and want to make up a full load later in the day after another meal, use the rinse and hold programme.

Starting the Machine
Turn on the water tap or taps which supply the machine. Make sure that the machine is plugged into the electric socket and that the switch (if any) is on.
Close the door of the machine firmly after loading it and adding the detergent.
Turn the programme selector knob clockwise until the index points exactly to the required programme letter.
If required, press the water temperature selection button.

Note
It is important to press this button, if required, in the order shown on the wash cycle chart. The start button must always be pressed last (see wash programmes on page 18).

Stopping the Machine
The machine will stop automatically at the end of the wash cycle but the pilot light will remain on until the Start/Stop Button is pressed.

To stop the machine during a wash cycle, press the Start/Stop Button.

To restart the machine press the Start/Stop Button again and the wash cycle will resume where it was interrupted.
At the end of the wash cycle, press the Start/Stop Button, turn off the water supply, switch off the electricity and unplug the machine.

Warning
Do not open the door while the machine is working. There is a safety device incorporated which automatically stops the machine if it is opened accidentally.

Do not change programme while the machine is operating.

To cancel a wash cycle being carried out, you should turn off the machine and select programme Rinse & Hold and switch the machine on again. After a short while the machine will stop and the correct programme can then be selected.

Washing programmes

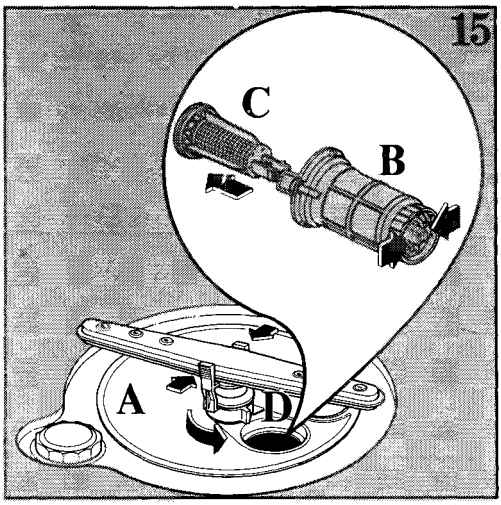
Programme	Type of load and degree of soil	Recommended programme	Programme knob setting	Required pushbutton	Cycle description
1	Extremely soiled crockery, pots, pans and cutlery	Energetic with prewash	A	⏻	Cold prewash Extended main wash up to 65°C / 2 cold rinses / 1 hot rinse / hot air drying
2	Normally soiled crockery, pots, pans and cutlery, with a reduced quantity of food scraps	Universal no prewash	B	⏻	Main wash / up to 65°C / 2 cold rinses / 1 hot rinse / hot air drying
3	Normally soiled crockery, plates and saucers, glasses and cutlery	Economy with prewash	A	E ⏻	Cold prewash / Extended main wash up to 55°C / 2 cold rinses 1 hot rinse / hot air drying
4	Lightly soiled dishes and glasses with delicate decorations	Gentle no prewash	C	E ⏻	Main wash up to 55°C / 2 cold rinses / 1 hot rinse / hot air drying
5	Partial load (to be completed later in the day)	Rinse & hold	D	⏻	Cold rinse to prevent food scraps from drying up and sticking to the dishes

Taking Care of Your Machine

Important
Make sure that the machine is unplugged and the water turned off before undertaking any kind of maintenance.

Please note, when moving house make sure that the machine is not tilted too much during transport.

General Cleaning
Inspect the filters and spray arm nozzles before re-loading the machine and remove any food scraps. Wipe round the rubber gasket at the bottom of the door to remove grease which tends to collect there.



Cleaning the Filters
It is essential to clean the filter system regularly. It can easily get clogged with scraps of food which will cause the machine to work inefficiently.

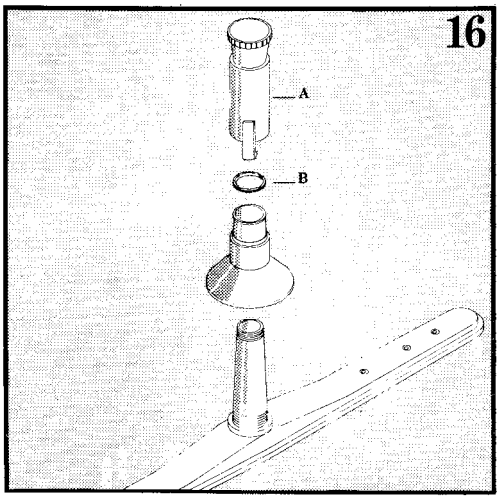
There are three filters (see fig. 15 below), one large circular fin-mesh filter (A) and two small cone-shaped ones (B & C).

Inspect, and if necessary clean, the cone shaped filters (C fits inside B) after each wash cycle. Remove them both by lifting the outer one (B, up. Then remove the inner one (C) by squeezing the two plastic tongues at the bottom of the outer filter (B). Remove any food scraps and clean thoroughly with a stiff saucepan brush and hot sudsy water.

The large fine mesh filter (A) should be thoroughly cleaned about every two months. To remove the filter (A), first take off the bottom spray arm by releasing the securing catches and lifting it up. Unlock the base of the spray arm (D) (fig. 15) and then lift out the filter.
Clean it with a stiff aucepan brush and hot sudsy water. Replace the filters and the spray arm making sure that all the parts are securely in position.

Important
Never use the dishwasher unless the filters and spray arm are firmly in the correct position.

Cleaning the Spray Arm Nozzles
The holes in the spray arm nozzles must be kept free of scraps for the efficiency of the washing action. Inspect the spray arms regularly. When thorough cleaning is necessary remove the bottom spray arm by releasing it from its securing catches and pulling it out (see fig. 16).
Wash the spray arm in hot sudsy water, using a stiff saucepan brush if necessary to remove scraps. Reassemble carefully, making sure the catches are secure.
To clean the top spray arm and nozzles, slide out the top basket, then take off the top of the nozzle (A) by releasing the side catches, then unscrew the ring nut (B) (see fig. 16). Remove and wash the parts as above.
Reassemble the parts carefully.



Cleaning the Cabinet
Wipe the outside of the cabinet and control panel regularly with a soft damp cloth. When necessary use a liquid kitchen or household cleaner to remove bad marks, rinse with a damp cloth and rub up with a soft duster. Never use abrasive cleaners which could damage the surface.

If the machine is not going to be used for some time take the following precautions:

Unplug the machine and turn off the water supply.

Fill up the rinse aid container.

Make sure that the tub is clean by carrying out the Rinse and Hold programme and then dry the inside thoroughly.

Leave the door ajar.

Making the most of your Machine

- Be careful always to load the racks correctly.
- It is more economical and efficient to wash a full load of crockery etc than a half one, even if you only have to do this once a day.
- Load the baskets immediately after clearing the table. If the crocks etc are greasy and there are not enough to justify doing a full cycle, set the machine to do the Rinse and Hold programme.
- Once the machine is full, select the correct programme and wash a load.
- If you have to buy more crockery, pots and pans check that they are «dishwasher proof». This will be marked on the crockery, on the packing material, or in the brochure or leaflet. If in doubt ask the retailer.
- Silver tableware and cutlery can be washed safely in the dishwasher but make sure it is not touching any stainless steel items. If it is, there could be a chemical reaction between the two metals caused by the oxidising effect of soapy water resulting in spots on the silver.
As a precaution never put silver and stainless steel in the same basket.
- Saucepans and casseroles with burnt on food should be soaked before you put them in the machine and the worst of the soil should be removed as it soaks off.
- Saucepans and casseroles free of burnt on food can be machine washed very satisfactorily.

Do Not Put the Following in Your Dishwasher

- Cutlery with wooden or horn handles or glued parts.
- Saucepans with wooden handles unless they are sold as dishwasher proof.
- Aluminium ware.
- Crystal ware.
- Plastic articles unless they are sold as dishwasher proof - if you do not know don't risk it as the plastic may soften and the article will be distorted and spoiled.
- Fine decorated and antique china. Most modern china has what is known as underglaze decoration and this is usually dishwasher proof but you should always check. Old china and some modern fine china has overglaze decorations which can wash off in a dishwasher so don't take risks if you have not got the manufacturer's assurance.

Servicing

If, having followed these instructions carefully, your machine fails to work properly, contact your local Zanussi Service Network. Before you do that, though, it is worth making a few simple checks yourself.

If the machine won't start...

- Make sure the appliance is properly plugged in and that the socket switch is in the «on» position.
- Check that there is power in the socket, by plugging in an appliance which you know to be working - a small lamp for example. If this too fails to work, check the main circuit fuses in your home's consumer unit or the main fuse box.
- Make sure the water tap is fully open.
- Check that the door is firmly shut.
- Check that you have set the programme selector knob correctly and pressed the start button.

If the machine won't fill...

- Make sure taps and stop cocks are turned on.
- Make sure the supply hose/hoses are not sharply bent.

If the machine won't drain...

- Check that the drain hose is not bent, blocked, or obstructed in any other way.
- Make sure that the filter is not clogged.

If the crockery does not come out clean...

- Make sure that you are using a detergent specially made for dishwashers.
- Make sure that you are using enough detergent.
- Check that you have loaded the crockery etc correctly.
- Check that the spray arms are able to turn freely and that the nozzles are not blocked or obstructed.
- Make sure that the filter is clean.

If you find the crockery streaked with lime deposits...

- Check that there is enough salt in the container.
- Check that there is enough rinse aid in the container.
- Make sure that the quantity of rinse aid being dispensed is sufficient (see page 12).

If you find traces of tea and coffee or lipstick left on the crockery...

- Make sure you are using enough detergent.

If you think that the crockery or cutlery has a salty taste...

- Make sure that the cap of the salt container is tightly screwed down.

If the machine vibrates badly or is too noisy...

- Check that the machine is absolutely level.
- Check that there is sufficient clearance between the machine and nearby walls, cabinets etc.
- Check that all the internal packing, plastic spacers, and transit security bolts have been removed.

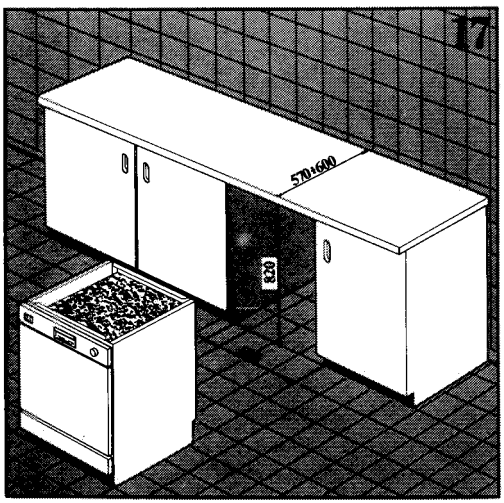
FAILURE TO OBSERVE THESE CHECKS COULD RESULT IN YOUR BEING CHARGED FOR THE SERVICE CALL WHEN REQUESTED.

Building-in instructions

General data

The dishwasher has modular dimensions and therefore can be introduced into a standardized piece of furniture having the following nominal dimensions (fig. 17):

height	820 mm
width	600 mm
depth	570 mm



Steps to be taken before the installation of the dishwasher

In order to install the dishwasher in the piece of furniture, all that needs to be done is to adjust the height of the dishwasher's levelling feet so that the maximum height from the floor is slightly lower than that of the piece of furniture. The dishwasher is provided with an opening in the lower part of its back panel for the exit of the electric cable and the water intake and discharge hoses.

Features of the piece of furniture

If the piece of furniture is delimited on its back side by the wall, no sealing of the slit between wall and working surface is required.
No opening or other means is necessary for the ventilation of the machine, but only for the exit of the supply cable and water connection pipes.
The sides of the piece of furniture may be wooden or covered with thermosetting decorative for their protection.

Installation of the dishwasher

The dishwasher is to be introduced into the piece of furniture, making sure that the intake and discharge hoses are not bent or squashed. The back panel of the dishwasher may rest directly on the bottom of the piece of furniture.
The space between the piece of furniture and the machine need not be blocked by means of a gasket.

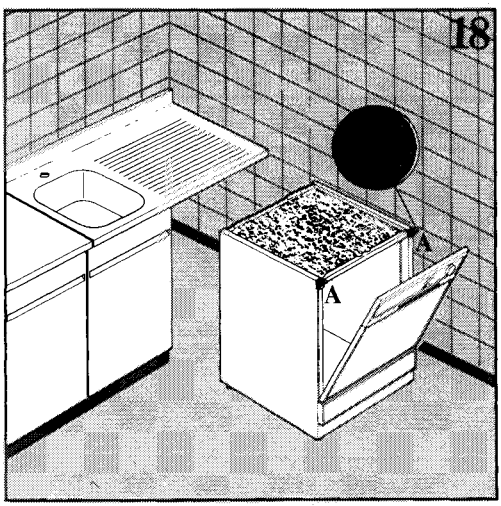
Fitting and securing under a counter (kitchen sink or counter)

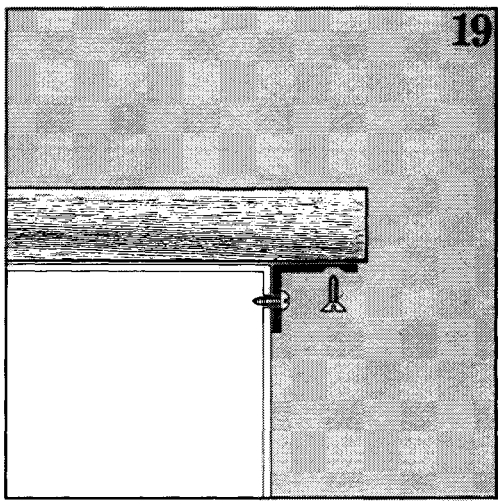
To fit the dishwasher under a kitchen sink proceed as follows:

insert the appliance under the sink after correctly adjusting its height and levelling it as required by means of its adjustable levelling feet;

secure the mounting brackets (A - fig. 18) to the front part of the dishwasher and sink by means of screws.

In case of fitting under a kitchen counter, the two front mounting brackets must be secured to the counter work-top as shown in Fig. 19.





Appliance panelling

The door and the lower panel of the appliance are fitted with suitable frames which can easily be removed to make it possible to cover them with a sheet of laminated plastic (or stainless steel). In this way the dishwasher can be matched to the design of the kitchen furniture. The dimensions of the laminated covering sheet should have the following measurements:

Door Covering Sheet:

Width	590 mm
Height	461 mm
Max. Thickness	4 mm

Lower Panel Covering Sheet

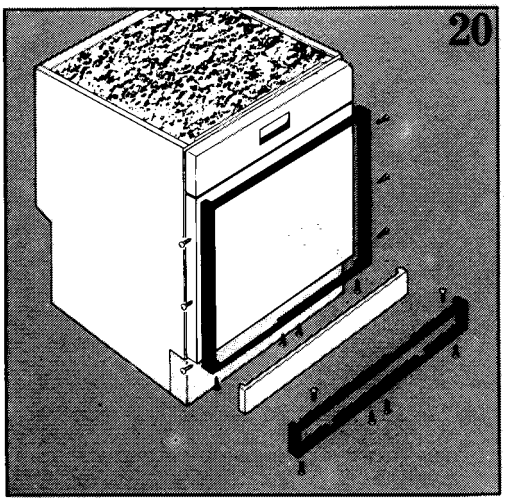
Width	590 mm
Height	114 mm
Max. Thickness	4 mm

To apply the covering sheet, proceed as follows:

Remove the lower panel (fig. 20) by loosing, without removing them, the two securing screws, and then free it from its top catch;

Remove the frames from the door and the lower panel after unscrewing the respective securing screws (fig. 20);

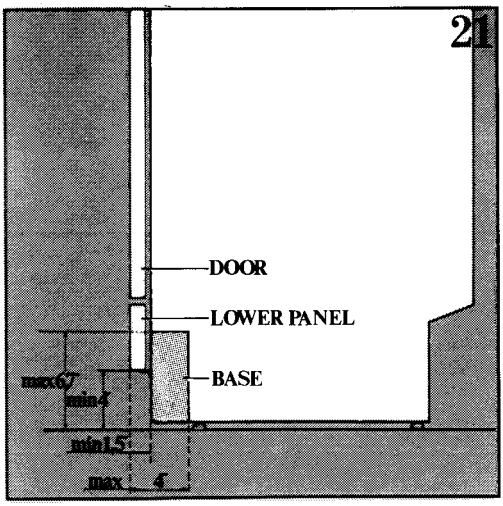
Refit the lower panel by fastening it first on the top catch and then retighten the two lower screws.



Adjusting the base

This dishwasher is designed to permit adjustment of the base, both in height and in depth, to align it with the rest of the kitchen furniture into which it is being built in.
This adjustment, which should be carried out by qualified personnel only, can be effected by suitably adapting the base and the lower panel of the dishwasher (Fig. 21).
Following is the extent to which this adjustment can be made:
Anywhere from 100 (4 ins) to 170 mm (6,7 ins) in height.
Anywhere from 40 (1,5 ins) to 100 mm (4 ins) in depth.

The appliance is supplied with the base set 40 mm deeper than the lower panel (Fig. 21), with respect to the front of the dishwasher, whereas the lower panel is set at 100 mm from the floor.

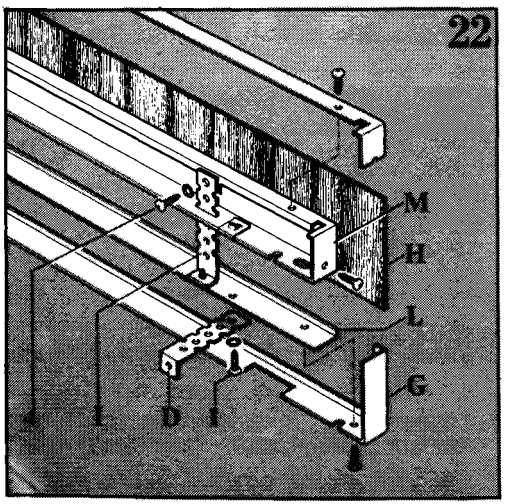


Adjusting the Base in Depth (fig. 22)

If the base of the dishwasher is to be set deeper than 40 mm, i.e. up to 85 mm (3,3 ins), proceed as follows:

Remove the lower panel (A) by unscrewing the screws (1) securing it at the bottom and then free it from its top catch;

Unloose the screws (3) fixing the sliding brackets (C), adjust to the required depth the whole assembly, then retighten the screws;



Fit the longer brackets (D) coming with the machine and cut off the end of the brackets if it sticks out (cutting points are to be found every 10 mm. Smaller portions can be obtained by operating on the holes provided);

Refit the lower panel by fixing it to the catch and then secure it at the bottom to the longer brackets (D) with the respective screws.

If, on the other hand, you wish to adjust the base for maximum depth (100 mm) with respect to the front of the appliance, proceed as follows after removing the lower panel:

completely remove the sliding brackets (C);

Transfer the levelling feet from the brackets to the transom (F) threaded nut (E);

Screw down the base directly to the transom after replacing the short brackets with the longer ones (D) supplied with the dishwasher;

Refit the lower panel and fasten it tightly.

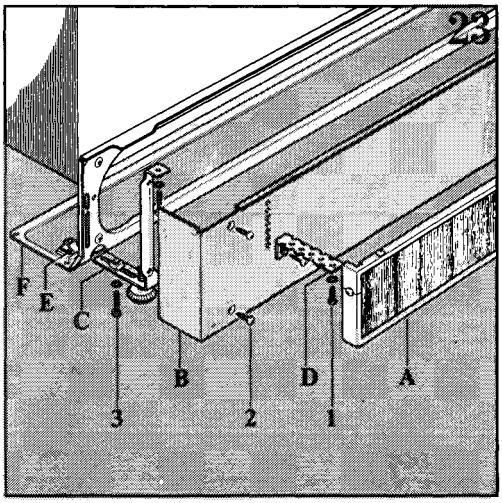
Adjusting the Lower Panel in Height (fig. 23)

If you require the front panel to be higher than 100 mm from the floor, up to approx. 160 mm (6,3 ins), proceed as follows:

Remove the lower panel (A) by unscrewing the respective securing screws at the bottom and then free it from its top catch (fig. 22);

Remove the lower part of the frame (G) by unscrewing the respective securing screws and then loosen the screws securing the top part of the frame;

Slide out the front plate (H);



Remove the screws (4) and shorten the two brackets (I) until you obtain the required height (Cutting points are to be found every 10 mm. Smaller portions can be obtained by operating on the holes provided);

Retighten the screws, securing part L in its new position;
Shorten the sides of the frame (G) by sawing off the excess part, then smooth off the cut with a file, and finally screw back the frame to the front panel after having inserted the decorative panel of the front plate (H);

Refit the lower panel and secure it with the respective screws (1) to the two bracktes (D) after adjusting them in height (fig. 22).

If you require the lower panel to have the least possible dimensions (bringing it to a height of 170 mm from the floor), the following components have to be removed (fig. 23):

The two brackets (I);

The fastening (L);

The front plate (H).

In this case, the brackets (D) and the lower part of the frame (G) shall be secured directly onto panel (M). Needless to say, the lower part of the frame (G) will have to be shortened accordingly to adjust it to the new dimensions.

Peace of mind for twelve months

ZANUSSI STANDARD GUARANTEE CONDITIONS
This guarantee is in addition to your statutory and other legal rights which will not be excluded or in any way diminished by the return of this guarantee card.

We, Zanussi Limited, undertake that if, within twelve months (36 months for TV sets) of the date of the purchase, this ZANUSSI appliance or any part thereof is proved to be defective by reason only of faulty workmanship or materials, we will, at our option, repair or replace the same FREE OF ANY CHARGE for labour, materials or carriage on condition that:

The appliance has been correctly installed and used only on the electricity supply stated on the rating plate.

- The appliance has been used for normal domestic purposes only, and in accordance with the manufacturer's operating and maintenance instructions.

- The appliance has not been serviced, maintained, repaired, taken apart or tampered with by any person not authorised by us.

- The appliance is still in the possession of the original purchaser.

All service work under this guarantee must be undertaken by a Zanussi Network Service Centre (or the Zanussi Authorised TV Service Dealer).

Any appliance or defective part replaced shall become our property.

Exclusions
This guarantee does not cover:

- Damage or calls resulting from transportation, improper use or neglect, the replacement of any light bulbs or removable parts of glass or plastic.

- Costs incurred for calls to put right machines improperly installed or calls to machines outside the UK and the Republic of Ireland.

- Appliances found to be in use within a commercial environment, plus those which are the subject of rental agreements.

- Television receivers-routine adjustment, or poor reception resulting from a source outside of the receiver.

or five years

ZANUSSI 5 YEAR COVER CONDITIONS
For a once-only payment you can extend your Standard Guarantee to 5 years.
All the conditions and exclusions of the Standard Guarantee apply.

Notes
1. Products supplied as «seconds», refurbished, damaged or shop-soiled are not eligible for Zanussi 5 Year Cover.

2. The issue of a cover does NOT by virtue of our having done so, nullify the exclusions.

3. The Engineer will need to check the details of your Cover card and may make a charge for his services if it is not presented to him at the time of his call.

4. The date of purchase, or the date of initial payment (deposit) of the appliance will be deemed the date of commencement of cover.

5. Covers issued are not refundable or transferable.

Guarantee Record

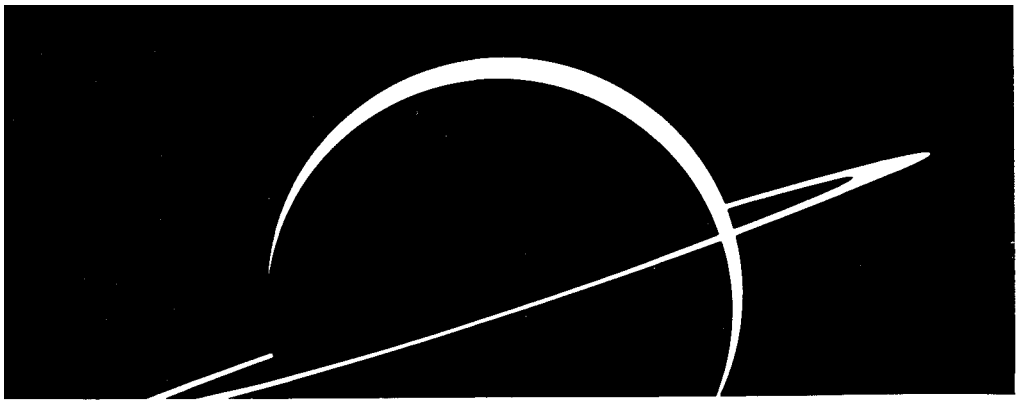
Appliance purchased from _____ on _____

Guarantee card no _____ Model no _____

Serial no _____ (These details may be taken from your Guarantee Record Card)

Your name _____

Address _____



ZANUSSI

The appliance of science

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The information in this manual is correct at time of going to press.
Zanussi reserve the right to alter specifications without notice.

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